

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> 16 and (ink jet or ink-jet or inkjet).ti. and 428/\$.ccls. </div>
Display:	<div style="border: 1px solid black; padding: 2px;"> 20 Documents in Display Format: - Starting with Number 1 </div>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Thursday, February 15, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name result set</u>
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L8</u>	16 and (ink jet or ink-jet or inkjet).ti. and 428/\$.ccls.	5	<u>L8</u>
<u>L7</u>	16 and (ink jet or ink-jet or inkjet).ti.	87	<u>L7</u>
<u>L6</u>	L5 and ((particle or pigment or filler or powder) same covalent\$) and ((particle or pigment or filler or powder) same bond\$)	275	<u>L6</u>
<u>L5</u>	(ink jet or ink-jet or inkjet) and ((ink or dye) same covalent\$) and ((ink or dye) same bond\$)	896	<u>L5</u>
<u>L4</u>	L3 and ink\$	20	<u>L4</u>
<u>L3</u>	L2 and (covalent\$ and bond\$)	20	<u>L3</u>
<u>L2</u>	(KASPERCHIK-VLADEK\$ or WICKRAMANAYAKE-PALITHAS\$ or SHIELDS-JAMES\$ or UNGEFUG-GARY\$).in.	373	<u>L2</u>
<u>L1</u>	(5429860 or 6951672).pn.	3	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> (20050084630).pn. and (covalent\$ or bond\$) </div>
Display:	<div style="border: 1px solid black; padding: 2px;"> 20 Documents in Display Format: <div style="border: 1px solid black; padding: 2px;">-</div> Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div> </div>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Friday, February 16, 2007
 Purge Queries
 Printable Copy
 Create Case

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L9</u>	(20050084630).uref.	0	<u>L9</u>
<u>L8</u>	(20050084630).pn. and (covalent\$ or bond\$)	2	<u>L8</u>
<u>L7</u>	(6919109 or 20030186003).pn. and (covalent\$ or bond\$)	2	<u>L7</u>
<u>L6</u>	1350805.pn.	7	<u>L6</u>
<u>L5</u>	(12 or 13 or 14) and covalent\$	6	<u>L5</u>
<u>L4</u>	(5145518).pn.	2	<u>L4</u>
<u>L3</u>	(465124).pn.	5	<u>L3</u>
<u>L2</u>	(4877451 or 5919846).pn.	4	<u>L2</u>
<u>L1</u>	6783819.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> L8 and (covalent\$ and bond\$) </div>
Display:	<div style="border: 1px solid black; padding: 2px;">20</div>
Documents in Display Format: <div style="border: 1px solid black; padding: 2px;">-</div>	
Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div>	
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Friday, February 16, 2007
 [Purge Queries](#)
 [Printable Copy](#)
 [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	L9	6	<u>L10</u>
<u>L9</u>	L8 and (covalent\$ and bond\$)	6	<u>L9</u>
<u>L8</u>	l2 and 428/\$.ccls.	85	<u>L8</u>
<u>L7</u>	l3 not (l4 or l5 or l6)	22	<u>L7</u>
<u>L6</u>	L5 not l4	70	<u>L6</u>
<u>L5</u>	l3 and (ink jet or inkjet or ink-jet)	117	<u>L5</u>
<u>L4</u>	l3 and (ink jet or inkjet or ink-jet).ti.	47	<u>L4</u>
<u>L3</u>	(covalent\$ and bond\$) and L2	139	<u>L3</u>
<u>L2</u>	(106/31.27,31.43).ccls.	1957	<u>L2</u>
<u>L1</u>	(106/31.27, 31.43).ccls.	0	<u>L1</u>

END OF SEARCH HISTORY

Day : Thursday
Date: 2/15/2007

Time: 19:55:47

 **PALM INTRANET**

Inventor Information for 10/688322

Inventor Name	City	State/Country
KASPERCHIK, VLADEK P.	CORVALLIS	OREGON
WICKRAMANAYAKE, PALITHA	CORVALLIS	OREGON
SHIELDS, JAMES P.	PHILOMATH	OREGON
UNGEFUG, GARY ALLAN	CORVALLIS	OREGON

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign](#)Search Another: Application# or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Shewareged, Betelhem

From: Klemanski, Helene
Sent: Friday, February 16, 2007 11:50 AM
To: Shewareged, Betelhem
Subject: RE: 10/688,322

106/31.27 and 31.43. Hope that helps!

Helene

-----Original Message-----

From: Shewareged, Betelhem
Sent: Friday, February 16, 2007 11:20 AM
To: Klemanski, Helene
Subject: 10/688,322

Would you give me a search in class 106 for the above case?

Thank You!
Betelhem